

- Abrusgenic acid**  
See *Olean-12-en-29-oic acid*, 3,22-dihydroxy-, (3 $\beta$ ,20 $\alpha$ ,22 $\alpha$ )- [84108-17-8]
- Abrusin**  
See 4*H*-1-Benzopyran-4-one, 8- $\beta$ -D-glucopyranosyl-5-hydroxy-2-(4-hydroxyphenyl)-6,7-dimethoxy- [120727-02-8]
- Abruslactone A**  
See *Olean-12-en-29-oic acid*, 3,22-dihydroxy-,  $\gamma$ -lactone, (3 $\beta$ ,20 $\alpha$ ,22 $\alpha$ )- [84104-71-2]
- Abrusogenin**  
See 9,19-Cyclolanost-24-ene-26,28-dioic acid, 3,22-dihydroxy-,  $\delta$ -lactone, (3 $\beta$ ,4 $\alpha$ ,22S)- [124962-07-8]
- Abrusoside A**  
See 9,19-Cyclolanost-24-ene-26,28-dioic acid, 3-( $\beta$ -D-glucopyranosyloxy)-22-hydroxy-,  $\delta$ -lactone, (3 $\beta$ ,4 $\alpha$ ,22S)- [124962-06-7]
- Abrusoside B**  
See 9,19-Cyclolanost-24-ene-26,28-dioic acid, 3-[(2-O- $\beta$ -D-glucopyranosyl-6-methyl- $\beta$ -D-glucopyranuronosyl)oxy]-22-hydroxy-,  $\delta$ -lactone, (3 $\beta$ ,4 $\alpha$ ,22S)- [125002-98-4]
- Abrusoside C**  
See 9,19-Cyclolanost-24-ene-26,28-dioic acid, 3-[(2-O- $\beta$ -D-glucopyranosyl- $\beta$ -D-glucopyranosyl)oxy]-22-hydroxy-,  $\delta$ -lactone, (3 $\beta$ ,4 $\alpha$ ,22S)- [125002-99-5]
- Abrusoside D**  
See 9,19-Cyclolanost-24-ene-26,28-dioic acid, 3-[(2-O- $\beta$ -D-glucopyranosyl- $\beta$ -D-glucopyranuronosyl)oxy]-22-hydroxy-,  $\delta$ -lactone, (3 $\beta$ ,4 $\alpha$ ,22S)- [125003-00-1]
- Abrusoside E**  
See 9,19-Cyclolanost-24-ene-26,28-dioic acid, 3-[(2-O- $\beta$ -D-glucopyranuronosyl- $\beta$ -D-glucopyranosyl)oxy]-22-hydroxy-,  $\delta$ -lactone, (3 $\beta$ ,4 $\alpha$ ,22S)- [175448-27-8]
- Abrussaponin I**  
See *Olean-12-en-28-oic acid*, 3-[(2-O- $\beta$ -D-glucopyranuronosyl- $\beta$ -D-glucopyranosyl)oxy]-23-hydroxy-, (3 $\beta$ ,4 $\alpha$ )- [211568-32-0]
- Abrussaponin II**  
See *Olean-12-en-28-oic acid*, 3-[(2-O- $\beta$ -D-glucopyranuronosyl- $\beta$ -D-glucopyranosyl)oxy]-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ )- [211568-33-1]
- ABS (polymer)**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- ABS (surfactant)**  
See Benzenesulfonic acid, derivatives (general), alkyl derivs.
- ABS 100**  
See Benzenesulfonic acid, dodecyl- [27176-87-0]
- Absarokite**  
See also related:  
*Banakite*  
*Shoshonite*
- Abscents 200**  
See Zeolites (synthetic)
- Abscents 1000**  
See Zeolites (synthetic)
- Abscents 2000**  
See Zeolites (synthetic)
- Abscents 2500**  
See Zeolites (synthetic)
- Abscents 3000**  
See Zeolites (synthetic)
- Abscess**  
For abscesses of specific anatomical parts, see the specific anatomical part heading  
See also related: *Infection*
- Abscissic acid**  
(+)- — see 2,4-Pentadienoic acid, 5-[(1S)-1-hydroxy-2,6,6-trimethyl-4-oxo-2-cyclohexen-1-yl]-3-methyl-, (2Z,4E)- [21293-29-8]
- Abscisin II**  
See 2,4-Pentadienoic acid, 5-[(1S)-1-hydroxy-2,6,6-trimethyl-4-oxo-2-cyclohexen-1-yl]-3-methyl-, (2Z,4E)- [21293-29-8]
- Abscission agents**  
See *Hormones*, plant
- Abscisterol A**  
See 21-Norergosta-7,17(20),24(28)-trien-3-ol, 4,19-epoxy-, (3 $\beta$ ,4 $\beta$ ,5 $\alpha$ ,17E)- [157998-85-1]
- Abscisterol B**  
See 21-Norergosta-7,17(20),24(28)-triene-3,19-diol, (3 $\beta$ ,5 $\alpha$ ,17E)- [166990-00-7]
- Abscisterol C**  
See 21-Norergosta-7,16,24(28)-trien-20-one, 4,19-epoxy-3-hydroxy-, (3 $\beta$ ,4 $\beta$ ,5 $\alpha$ )- [166990-01-8]
- Abscisterol D**  
See 21-Norergosta-17(20),24(28)-dien-3-ol, 8,19-epoxy-, (3 $\beta$ ,5 $\alpha$ ,17E)- [166990-02-9]
- Abscisterol E**  
See 21-Norergosta-7,17(20),24(28)-triene-1,3-diol, (1 $\beta$ ,3 $\beta$ ,5 $\alpha$ ,17E)- [166990-03-0]
- Abscisterol F**  
See 21-Norergosta-7,20(22),24(28)-triene-3,19-diol, (3 $\beta$ ,5 $\alpha$ ,20E)- [166990-04-1]
- Absidia butleri**  
See *Gongronella butleri*
- Absidia italica**  
See *Absidia ramosa*
- Absidia japonica**  
See *Absidia repens*
- Absidia lichtheimi**  
See *Absidia corymbifera*
- Absidia orchidis**  
See *Absidia coerulea*
- Absidia ucrainica**  
See *Absidia corymbifera*
- Absinth (genus)**  
See *Artemisia*
- Absinth (plant common name)**  
See *Artemisia absinthium*
- Absinthifolide**  
See Naphtho[2,3-b]furan-2(3H)-one, 5-[(6-O-acetyl- $\beta$ -D-glucopyranosyl)oxy]methyl]-3a,4,6,7,8,8a,9,9a-octahydro-8a-methyl-3-methylen-, (3aR,8aR,9aR)- [108544-68-9]
- Absinthin**  
See 2*H*-7,13b-Ethenopentalenol[1'':2'':6,7;5'':4'':6',7']-dicyclohepta[1,2-b:1',2'-b']difuran-2,12(11H)-dione, 3,3a,4,5,6,6a,6b,7,7a,8,9,10,10a,13a,13c,14b-hexadecahydro-6,8-dihydroxy-3,6,8,11,14,15-hexamethyl-, (3S,3aS,6S,6aR,6bS,7S,7aR,8S,10aS,11S,13aS,13bR,13cR,14bS)- [1362-42-1]
- Absinthium (genus)**  
See *Artemisia*
- Absinthium (plant common name)**  
See *Artemisia absinthium*
- Absintholide**  
See 7,15-Methano-2*H*-indeno[2'':1'':6,7;6'':5'':6',7']-dicyclohepta[1,2-b:1',2'-b']difuran-2,9,16(3H)-trione, 3a,4,5,6,7,7a,7c,10,10a,11,12,13,14,14a,15,15b-hexadecahydro-6,13,14-trihydroxy-3,6,7a,10,13,15-hexamethyl-, (3S,3aS,6S,7S,7aR,7cS,10S,10aS,13S,14S,14aS,15R,15bS)- [91997-90-9]
- Absolac 100**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- Absolac 200**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- Absolac 300**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- Absolac 800**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- Absolute age**  
See Geological age (absolute)
- Absolute configuration**
- Absolute zero**
- Abson**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- Absonal**  
See Benzenemethanaminium, *N*-dodecyl-*N,N*-bis(2-hydroxyethyl)-, chloride [19379-90-9]
- Absorbed substances**  
See also related: *Absorption*
- Absorbents**  
See also narrower:  
*Hygroscopic substances*  
*Superabsorbents*  
See also related:  
*Absorption*  
*Drying agents*  
*Getters*  
*Zeolite group minerals*  
*Zeolites (synthetic)*
- Absorbers (devices)**  
See *Absorption apparatus*
- Absorbiometers**  
See *Colorimeters*
- Absorption**  
See also narrower: *Imbibition*  
See also related:  
*Absorbed substances*  
*Absorbents*  
*Absorption apparatus*  
*Absorption enthalpy*  
*Absorption kinetics*  
sound — see *Sound and Ultrasound*, absorption
- Absorption (biological)**  
See *Biological transport*, uptake
- Absorption (optical)**  
See *Optical absorption*
- Absorption agents**  
See *Absorbents*
- Absorption apparatus**  
See also related:  
*Absorption*  
*Separators*
- Absorption constant**  
See *Molar absorptivity*
- Absorption edge**  
See *Optical absorption edge*
- Absorption enthalpy**  
See also related:  
*Absorption*  
*Absorption enthalpy*
- Absorption heat pumps**  
Valid heading during volumes 129-130 (July 1998-June 1999) only  
See *Heat pumps*, absorption
- Absorption index**  
See *Optical absorption*
- Absorption kinetics**  
See also related: *Absorption*
- Absorption oils**  
See also related: *Tar*
- Absorption refrigeration**  
Valid heading during volumes 129-130 (July 1998-June 1999) only  
See *Refrigeration*, absorption
- Absorption spectra**  
See also narrower: *Infrared reflection-absorption spectra*  
See also related:  
*Absorption spectroscopy*  
*Absorptivity*  
*Electromagnetic wave absorption*  
*Optical absorption*
- Absorption spectroscopy**  
See also narrower: *Atomic absorption spectrometry*  
See also related:  
*Absorption spectra*  
*Absorptivity*  
*Optical absorption*
- Absorptivity**  
See also narrower: *Molar absorptivity*  
See also related:  
*Absorption spectra*
- Absorption spectroscopy**  
Blackbody radiation  
Emissivity  
Infrared reflection-absorption spectra  
Optical absorption  
Optical constants  
Optical properties  
Spectra
- Absouline**  
See 2-Propenamide, *N*-[(1*R*,7*aS*)-hexahydro-1*H*-pyrrolizin-1-yl]-3-(4-methoxyphenyl)-, (2*E*)- [112513-33-4]
- ABSRM**  
See 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9]
- ABS rubber**  
Acrylonitrile-butadiene-styrene copolymer rubber  
See also 2-Propenenitrile, polymers, polymer with 1,3-butadiene and ethenylbenzene [9003-56-9], rubber
- Abstinence syndrome**  
See *Drug withdrawal*
- Abstraction reaction**  
See also related:  
*Abstraction reaction enthalpy*  
*Abstraction reaction kinetics*
- Abstraction reaction enthalpy**  
See also related: *Abstraction reaction*
- Abstraction reaction kinetics**  
See also related: *Abstraction reaction*
- ABT 089**  
See Pyridine, 2-methyl-3-[(2*S*)-2-pyrrolidinylmethoxy]- [161417-03-4]
- ABT 200**  
See Pyrrolidine, 3-phenyl-1-[(6*R*)-6,7,8,9-tetrahydronaphtho[1,2-*d*]-1,3-dioxol-6-yl]methyl]-, (3*R*)-rel- [148152-63-0]
- ABT 255**  
See 4*H*-Quinolizine-3-carboxylic acid, 1-cyclopropyl-7-fluoro-9-methyl-8-[(4*aS*,7*aS*)-octahydro-6*H*-pyrrolo[3,4-*b*]pyridin-6-yl]-4-oxo-, monohydrochloride [181141-52-6]
- ABT 299**  
See Pyridinium, 1-[(acetyloxy)methyl]-3-[(3*R*)-7-[(1-[(dimethylamino)carbonyl]-6-(4-fluorophenyl)-1*H*-indol-3-yl]carbonyl)-1*H*,3*H*-pyrrolo[1,2-*c*]thiazol-3-yl]-, chloride [161395-35-3]
- ABT 378**  
See 1(2*H*)-Pyrimidineacetamide, *N*-[(1*S*,3*S*,4*S*)-4-[(2,6-dimethylphenoxy)acetyl]amino]-3-hydroxy-5-phenyl-1-(phenylmethyl)pentyl]-tetrahydro- $\alpha$ -(1-methylethyl)-2-oxo-, ( $\alpha$ S)- [192725-17-0]
- ABT 418**  
See Isoxazole, 3-methyl-5-[(2*S*)-1-methyl-2-pyrrolidinyl]- [147402-53-7]
- ABT 431**  
See Benzof[thieno[2,3-*c*]quinoline-9,10-diol, 4,5,5a,6,7,11b-hexahydro-2-propyl-, diacetate (ester), hydrochloride, (5*aR*,11*bS*)- [166591-11-3]
- ABT 491**  
See 1*H*-Indole-1-carboxamide, 4-ethynyl-3-[3-fluoro-4-[(2-methyl-1*H*-imidazo[4,5-*c*]pyridin-1-yl)methyl]benzoyl]-*N,N*-dimethyl-, monohydrochloride [189689-94-9]
- ABT 538**  
See 2,4,7,12-Tetraazatridecan-13-oic acid, 10-hydroxy-2-methyl-5-(1-methylethyl)-1-[2-(1-methylethyl)-4-thiazolyl]-3,6-dioxo-8,11-bis(phenylmethyl)-, 5-thiazolylmethyl ester, (5*S*,8*S*,10*S*,11*S*)- [155213-67-5]
- ABT 594**  
See Pyridine, 5-[(2*R*)-2-azetidylmethoxy]-2-chloro- [198283-73-7]
- ABT 719**  
See 4*H*-Quinolizine-3-carboxylic acid, 8-[(3*S*)-3-amino-1-pyrrolidinyl]-1-cyclopropyl-7-fluoro-9-methyl-4-oxo-, monohydrochloride [162763-53-3]
- ABT 761**  
See Urea, *N*-[(1*R*)-3-[5-[(4-fluorophenyl)methyl]-2-thienyl]-1-methyl-2-propynyl]-*N*-hydroxy- [154355-76-7]
- ABT 2500**  
See Talc ( $Mg_3H_2(SiO_3)_4$ ) [14807-96-6]
- ABTS**  
See 6-Benzothiazolesulfonic acid, 2,2'-azinobis[3-ethyl-2,3-dihydro- [28752-68-3]
- Abudefduf saxatilis**  
Sergeant major is also indexed at this heading
- Abudinol A**  
See 1*H*-Indeno[5,4-*b*]oxepin-3-ol, 8-[(2*R*,4*aS*,8*aS*)-hexahydro-2-(1-hydroxy-1-methylethyl)-4a-methyl-2*H*-1-benzopyran-6(5*H*)-ylidene]dodecahydro-4,4,7a,10b-tetramethyl-, (3*S*,5*aS*,7*aS*,8*E*,10*aS*,10*bS*)- [205750-26-1]
- Abukumalite**  
See Britholite-(Y) (( $Y_{0.5-1}Ce_{0.5/2.5-3}Ca_{2-2.5}[(OH)_{0.5-1}F_{0.5/1}(SiO_4)_{2.5-3}(PO_4)_{0-0.5}]$ ) [12286-77-0])
- Aburamycin A**  
See *D*-threo-2-Pentulose, 1-C-[(2*S*,3*S*)-7-[(4-O-acetyl-2,6-dideoxy-3-O-(2,6-dideoxy-4-O-methyl- $\alpha$ -D-lyxo-hexopyranosyl)- $\beta$ -D-lyxo-hexopyranosyl]oxy]-3-[(O-2,6-dideoxy-3-C-methyl-4-O-(2-methyl-1-oxopropyl)- $\alpha$ -L-arabino-hexopyranosyl(1-3)-O-2,6-dideoxy- $\beta$ -D-arabino-hexopyranosyl-(1-3)-2,6-dideoxy- $\beta$ -D-arabino-hexopyranosyl]oxy]-1,2,3,4-tetrahydro-5,10-dihydroxy-6-methyl-4-oxo-2-anthracenyl]-5-deoxy-1-O-methyl-, (1*S*)- [6992-70-7]
- Aburamycin B**  
See *D*-threo-2-Pentulose, 1-C-[(2*S*,3*S*)-7-[(4-O-acetyl-2,6-dideoxy-3-O-(2,6-dideoxy-4-O-methyl- $\alpha$ -D-lyxo-hexopyranosyl)- $\beta$ -D-lyxo-hexopyranosyl]oxy]-3-[(O-4-O-acetyl-2,6-dideoxy-3-C-methyl- $\alpha$ -L-arabino-